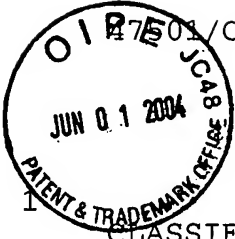


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017501/CAB/C614

HYBRID TEA ROSE PLANT NAMED 'BRONZE SUNSET'

CLASSIFICATION

The present invention relates to a new *Rosaceae* *Rosa hybrida* plant.

VARIETY DENOMINATION

The new plant has the varietal denomination 'BRONZE SUNSET'.

BACKGROUND OF THE INVENTION

The present invention relates to a new and distinct variety of rose plant of the hybrid tea rose of the genus *Rosaceae* which was created by crossing as seed and pollen parents two (2) unknown rose varieties. The varietal denomination of the new variety is 'BRONZE SUNSET'.

SUMMARY OF THE INVENTION

Among the novel characteristics possessed by this new variety which distinguishes it from other varieties of which I am aware, is its orange flowers.

Asexual reproduction by propagation by budding of the new variety onto 'Dr. Huey' rootstock as performed in Wasco, California shows that the foregoing and other distinguishing characteristics come true to form and are established and transmitted through succeeding propagations.

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BRIEF DESCRIPTION OF ILLUSTRATION

1 The accompanying illustration shows typical specimens of the
flowers and foliage of the new variety depicted in color as
nearly true as it is reasonably possible to make the same in a
color illustration of this character.

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DESCRIPTION OF THE NEW VARIETY

The following observations are made of specimens grown outdoors in Wasco, California, during November budded on 'DR. HUEY' understock.

Form: Spreading

Size: Terminal leaflet length about
2 1/2 inches; width about 1
9/16 inches

New foliage: Upper side near 137B; under
side near 148A

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side near 137B

1 Texture

 Upper side: Smooth, semi-glossy

 Under side: Matte

5 Edge: Serrated

 Petioles: Top surface color near 138C;
 Under side near 138C

10 Stipules: Medium length

 Auricle: Light red brown near 59C
 fading to green near 137B

 Rachis: Few prickles

15 WOOD

 New shoots

 Bark: Smooth

20 Wood: Near 59C

 Old wood

 Bark: Lots of prickles

25 Wood: Near 137D

 Flowering stem: Length about 18 inches

 Winter Hardiness: Completely winter hardy

30 Preferred growing
 conditions: Likes full sun

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	Growth habit:	Vigorous
1	Leaves per stem:	About 5
	Prickles/Thorns:	Mature <u>wood bear large and</u> <u>small prickles, average</u> 5 <u>quantity; thorns about 1/8</u> <u>inch x 1/8 inch in size long,</u> <u>no localized location,</u> color near 149B slightly tipped with red at tip, base near 10 59A
FLOWER/INFLORESCENCE		
	Blooming Habit:	Recurrent
15	Bud	About 1 1/4 inches long, 1 1/2 inches wide
	Form:	Triangular
20	Color:	Before sepals divide color near 169A; when sepals first divide color near 170B; when petals begin to unfurl color near 41A
	Sepals	
25	Size:	Length in relation to bud, about 1 1/4 inches in length, 1/4 inch wide, small extensions, usually 5 sepals per bloom
30	Color	Topside near 164B; bottom

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		near 137C
1	Peduncle	
	Length:	About 2 1/2 inches, smooth, slight anthocyanin in coloration, color near 57B
5	Strength:	Strong
	Color:	Near 148C
	Flower	
10	Size:	About 4 1/4 inches
	Borne:	Single
	Form:	Relative good form; high centered; unfurls to loose ruffled at maturity
15	Petalage:	About 25
	Petaloids in center:	None
20	Persistence:	Petals do not drop
	Fragrance:	Slight
	Lasting Quality:	About 2 weeks on plant; about 6 days after cutting
25	Color	
	During first 2 days:	Inner petals at flower center topside near 41A; bottom near 19A; outer petals topside near 43A, bottom near 16C
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- 1 Base of petals
 (Point of attachment): Near 17B
- General tonality from a
 distance: Bronze
- 5 Color Change: Darkens with age, color near
 44C ~~Slightly darkens; remains~~
 ~~the same after 3 or more days~~
- Petals
- 10 Texture: Thick-~~/~~, rigid
- Shape: Wide at top, tapered to
 narrow bottom, petals
 reflexed to a point
- 15 Arrangement: Loose around pistils
- Appearance: Satiny

REPRODUCTIVE ORGANS

- 20 Arrangement of stamens,
 Filaments and Anthers: Near 163B; regularly arranged
 around styles, about 100
 anthers and filaments
- 25 Color: Filaments near 162C; Anthers
 near 161C
- Pollen: Near 168A
- Styles: Bunched, uneven length
- 30 Stigmas: ~~Normal,~~ Color near 16C
- Hips/Seed Vessels/Ovaries

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Shape:

Oval

1

Size:

About 1/2 inch

Disease Resistance

The cultivar exhibits average
disease resistance/
susceptability

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1 Color: Near 143B

 Seeds: No seeds

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1 I CLAIM:

A new and distinct Hybrid Tea Rose plant of the variety
substantially as shown and described.

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ABSTRACT

1 A new and distinct Hybrid Tea Rose plant variety with orange
flowers.

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